

REMARKS

The Examiner stated that the Application was in condition for allowance except for typographical errors on page 1, line 17 (paragraph 002) and errors in the dependency of Claims 8 and 9. The examiner also issued a Notice of Non-Compliant Amendment. By this amendment, these corrections have been made. Copies of the paragraph 002 with the correction indicated by brackets and underlines is provided in Attachment 1.

Therefore the Application is now in condition for allowance and the issuance of the Notice of Allowance is respectfully requested.



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(002) A RAM coatings contains magnetic particles incorporated into a binder such as a urethane paint. The thickness of the coating must be controlled in order to obtain the proper radar absorption properties. One approach is to use a hand held thickness measuring device as disclosed in US Patent No. 5,012,248 [5,012,248] "Radar Absorption Material Thickness Measuring Device" by J. R. Munroe, et al. This invention comprises a radiating element assembly for transmitting RF energy to and recovering reflected RF energy from the coating. A visual display is provided to indicate the thickness of the coating. A portable power supply is coupled to the detector assembly making it portable. This device is highly suitable for use in checking repairs made in the field. While this device works well, it requires contact with the surface.